

Speculum Uranicum;  
OR, AN  
**ALMANACK**  
AND

**PROGNOSTICATION**  
For the Year of our Lord God 1700.

Being the  
The Bessèxtile or Leap year.

And from the Creation of the World, according to Sacred Writ, 5649.

Wherein is contained the state of the year, the Eclipses, Lunations, Conjunctions, and Aspects of the Planets and Meteorological Observations, with the Rising, Southing, and Setting of the Sun, Moon, Planets, and fixed Stars, throughout the whole Year, whereby may be known the hour of the Night, when the Moon, Planets, & fixed Stars are to be seen above our Horizon. Calculated according to Art, and Referred to the Horizon of the famous City of London, whose Longitude is 24 degr. 20 min. Latitude 51 degr. 32 min. and may serve, without any sensible Errour, the whole Kingdom of England.

By THOMAS FOWLE, *Mathemat.*

*Celi enarrant Gloriam Dei fortis, & opus manuum Ejus  
Indicat Expansum eorum.*

L O N D O N,  
Printed by Robert Everingham, for the Company  
of Stationers. 1700.

The common Notes of this present year 1700  
According to  
The Julian, English, or } } The Gregorian, Foreign, or  
Old Account, } } New Account.

10	The Golden Number.	10
11	The Cycle of the Sun.	10
20	The Epact.	10
G F	The Dominical Letters.	C B
8	The Roman Indiction.	8
February 11	Shrove Sunday.	February 21
March 31	Easter Sunday.	April 10
May 9	Ascension Day.	May 19
May 19	White-Sunday.	May 29
May 26	Trinity Sunday.	June 5
December 1	Advent Sunday.	November 27

The Terms and their Returns this Year 1700  
Hilary Term begins January the 6<sup>th</sup>, and ends February the 12. and hath 4 Returns, viz.  
Offab. Hilary. Jan. 20  
Quind. Hilary. Jan. 27  
Crast. Paris. Feb. 3  
Offab. Paris. Feb. 9

Easter Term begins April 17. and ends May the 13<sup>th</sup>, and hath 5 Returns, viz.  
Quind. pasc. April 15  
Offab. pasc. April 22  
Crast. pasc. April 29  
Quind. pasc. May 6  
Crast. Ascens. May 10

Trinity Term begins May 31. and ends June 19, and hath 4 Returns, viz.  
Crast. Trin. May 27  
Offab. Trin. June 3  
Quind. Trin. June 10  
Tres Trin. June 17

Michaelmas Term begins October 23. and ends November the 28<sup>th</sup>, and hath 6 Returns, viz.  
Tres Mich. October 21  
Mens. Mich. Offab. 28  
Crast. Anim. Nov. 4  
Crast. Mart. Nov. 12  
Offab. Mart. Nov. 18  
Quind. Mart. Nov. 25

A Table shewing what Day and Hour of the day  
in every Month any of the 5 Planets  $\text{♄}$ ,  $\text{♂}$ ,  $\text{♁}$ ,  $\text{♂}$ , and  $\text{♂}$ ,  
may be seen with (or near) the Moon, by which you  
may know them from other fixed Stars, which may be  
easily understood.

Months	$\text{♄}$		$\text{♂}$		$\text{♁}$		$\text{♂}$		$\text{♂}$	
	da.	ho.	da.	ho.	da.	ho.	da.	ho.	da.	ho.
January	12	7 p.	8	10 p.	2	7 p.	11	6 p.	9	5 p.
February	9	7 a.	5	4 p.	28	4 a.	11	4 a.	6	4 p.
March	7	10 p.	4	8 a.	26	7	12	6 a.	9	1 a.
April	4	10 a.	1	1 a.	22	6 p.	11	5 a.	9	8 p.
May	1	11 p.	25	7 p.	19	10 a.	10	9 p.	7	5 a.
June	25	5 p.	21	10 p.	15	2 p.	9	8 a.	4	8 a.
July	2	10 p.	18	9 p.	13	9	3	8 a.	5	8 p.
August	18	12 p.	14	10 p.	10	5 p.	1	7 a.	5	3 p.
September	15	2 a.	10	2 a.	8	9 a.	1	12	2	1 p.
October	12	7 a.	8	1 p.	7	8 a.	7	9 a.	31	9 a.
November	8	2 p.	5	5 a.	5	11 a.	25	10 p.	20	14 p.
December	5	12 p.	2	12 p.	4	3 p.	25	6 p.	27	12 p.

If you would know at what time in any Month any of  
the Planets will be with the Moon, look into this Table,  
and you have your desire.

#### Example.

If you would know when *Saturn* will be with the Moon  
every Month, look into the Column that hath *Saturn* at  
the top, and against *January*, you shall find 12 days and  
hours afternoon. As the Letter (*p*) denoteth for the  
Letter (*p*) annexed therunto standeth for (*post*) after-  
noon, and the Letter (*a*) annexed standeth for (*ante*)  
before noon; and also *Mars* will be with the Moon  
the 31 day of *January* at 7 afternoon; and the 31 day  
at 2 a Clock in the morning as the Letter (*a*) Annex-  
ed therunto doth denote, and so of the rest in the  
Table, and it is very easie to be understood by any  
man that bends his minde therunto, If he be but of a  
man Capacity.

# January hath XXXI Days.

Last Quarter the 2 day, 27 min. past 3 morning.  
 New Moon the 10 day, 26 min. past 4 morning:  
 First Quarter the 18 day, 3 min. past 2 morning:  
 Full Moon the 24 day, 4 min. past 9 in the night.  
 Last quarter the 31 day, 14 min. past 7 evening.

1	a	New years D.	reins	12	27	Δ h δ. The month
2	b	Abel	reins	0	M. 27	Saturn sets 7. 19. A.
3	c	Enoch	secrets	1	27	and year begins
4	d	Sun r. 7. 57.	secrets	2	34	☿ ☿. with cold
5	e	Simeon	thighs	3	36	sharp air and frost.
6	f	Epiphany	thighs	4	36	Jupiter ris. 8. 16 m.
7	g	1st. Epiph	thighs	5	36	☿ ☿. Cold winds
8	a	Erhard	knees	6	16	about this time with
9	b	Sun set 4. 8.	knees	6	52	rain or snow.
10	c	Argathus	legs	2	set.	☿ Apog. ☿ in w.
11	d	Hyginus.	legs	5	A. 41	Day 8. ho. 22. m.
12	e	Satyrius	legs	6	42	Mars south 5. 50. m.
13	f	Hilary	feet	7	45	☿ cum ☿.
14	g	2d. Epiph	feet	8	48	A Remission of cold
15	a	Sun r. 7. 44.	head	10	2	☿ ☿. about this
16	b	Marcellus	head	11	4	time.
17	c	Anthony	head	12	5	
18	d	Prisca	neck	0	M. 5	
19	e	Sun s. 4. 20.	neck	1	10	
20	f	Fab. & Seb.	arms	2	19	Venus sets 6. 7. A.
21	g	3d. Epiph	arms	3	30	☿ ☿. Cold air
22	a	Vincent.	breast	4	33	☿ Perig. about this
23	b	Teren beg.	breast	5	56	time, with rain or
24	c	Timothy	heart	6	56	snow.
25	d	Conv. S. Paul	heart	6	A. 31	☿ cum ☿.
26	e	Sun r. 7. 24.	belly	7	49	Mercury ris. before ☿
27	f	Jo. Chrysof.	belly	8	53	about the end of the
28	g	Septuages.	reins	10	13	month cold rain or
29	a	Valerius.	reins	11	20	snow may be ex-
30	b	K. Charles.	secrets	12	23	pected.
31	c	Sun s. 4. 43.	secrets	0	M. 23	☿ ☿. d. 9. h. 24. m.



# February hath XXIX Days.

New Moon the 8 day, 31 min. past 11 in the night.

First Quarter the 16 day, 9 min. past 5 afternoon.

Full Moon the 23 day, 11 min. past 7 morning.

M.	D.	Rem. da. with Sun rise & set.	Moon's sign.	Moons r. and set.	The Planets, Aspect with weather, &c.
1	D	Bridget	thighs	1 M. 25	Saturn sub radius. As
2	e	Purif. V. Ma	thighs	2 D 36	the last month en-
3	e	Sun. r. 7. 14.	thighs	3 M. 19	ded, so this begins
4	e	Sexagesima	knees	4 3	with cold and moist
5	a	Agatha	knees	5 53	Apog. air.
6	h	Doro. hea	legs	6 2	* 4 ♀.
7	e	Zachary	legs	6 36	Jupiter ris. 5. 28. m.
8	D	Sun f. 4. 56.	legs	D set.	☉ in ♋.
9	e	Appollon	feet	5 A. 43	Something mild air
10	e	Scholast.	feet	6 37	D cum ☿. but soon
11	e	Quinquages.	head	7 41	changed to cold air
12	a	Term Ends	head	8 48	☉ ☿. with frost
13	h	Shrove Tues	head	9 53	and snow, or cold
14	e	Valentine	neck	11 0	raw weather.
15	D	Sun r. 6. 53.	neck	12 6	
16	e	Juliana	arms	0 M. 6	Day 10. ho. 18. m.
17	e	Dioscorus	arms	1 15	Mars South 4. 37. m.
18	e	Quadrages.	breast	2 22	☉ ☿. sharp windy
19	a	Romin.	breast	3 23	air inclining to frost.
20	h	Mildred	heart	4 20	D perig.
21	e	Ember wee	heart	5 9	Venus sets 7. 47. A
22	D	Cath. pet.	belly	5 55	D cum ☿.
23	e	Sun f. 5. 20.	belly	D ris.	D Eclipted part visi-
24	e	St. Matthias	reins	6 M. 17	ble.
25	e	Reminiscer	reins	7 45	About the end of
26	e		secrets	8 54	the month cold and
27	a	Nector	secrets	10 14	stormy air, with
28	h	Sun r. 6. 24.	secrets	11 17	snow or cold rain.
29	e	Roman	thighs	12 21	☉ ☿.

# March hath XXXI Days.

Last Quarter the 1 day, about 3 a Clock Afternoon.

New Moon the 9 day, at 6 a Clock Afternoon.

First Quarter the 17 day, at 20 min. past 1 Morning.

Full Moon the 23 day, at 8 a Clock Afternoon.

Last Quarter the 31 day, at 10 min past 8 Morning.

1	D	David	thighs	0	M.	21	Saturn ris 5. 56. m.
2	E	Sun is, 6, 20	knees	1	D	22	☉ ☉ ☉ dry wind
3	F	Occult.	knees	2	ris.	1	about the begining
4	G	Adrian.	knees	3		3	* ☉ ☉ of the mont,
5	H	Phocus.	legs	3		40	
6	I	Fridelin.	legs	4		3	☉ ☉ ♀. mild Air
7	K	Pet p. tua.	feet	4		44	☉ Apog. about this
8	L	Sun set 5 53.	feet	5		1	☉ cum ☉ time.
9	M	Prudent.	feet		D set.		☉ in ♀ Day 12 ho.
10	N	Ltare.	head	6	A.	46	☉ ☉ ☉ a windy Air
11	O	Capirus.	head	7		55	* ☉ ☉ may now
12	P	Gregory.	neck	9		7	be expected
13	Q	Sun r. 5. 56.	neck	10		10	Jupiter ris. 3. 39. m.
14	R	Eutychn.	arms	11		21	
15	S	Longinus.	arms	12		25	Cold rain or snow
16	T	Herbert.	arms	0	M	25	* ☉ ☉ with high
17	U	Judica.	breast	1		21	☉ ☉ ☉ winds.
18	V	Edward. R.	breast	2		22	
19	W	Joseph.	heart	3		6	☉ perig.
20	X	Sun set 6. 18.	heart	4		1	Mars South 2. 55. m.
21	Y	Benedict	belly	4		37	☉ cum ☉.
22	Z	Aphrodis.	belly	5		2	About this time
23	A	Victorin.	reins	5		35	seasonable.
24	B	Palm Sund.	reins		D ris.		Venus sets 9. 43. A.
25	C	Lady Day.	secrets	8	A.	16	Day 13 hours.
26	D	Sun r. 5. 37.	secrets	9		3	Great high winds
27	E	John Erem.	thighs	10		16	☉ ☉ ☉ about this
28	F	Gideon.	thighs	11		19	Mercury sets a't. ☉
29	G	Good Friday	thighs	12		1	time, with rain at
30	H	Sun f. 6. 35.	knees	0	M	1	☉ ☉ ☉ the end.
31	I	Easter Day.	knees	0		5	

# April hath XXX Days.

New Moon the 8 day, at 14 min. past 5 morn.  
 First Quarter the 15 day, at 20 min. past 8 morn.  
 Full Moon the 22 day, 14 min. past 7 morn.  
 Last Quarter the 30 day, 14 min. past 2 morn.

1	Easter munda.	legs	1	M. 43	D Apog. Some
2	Easter tued.	legs	2	22	* h ♀. showers of
3	Sun r. 5. 16.	legs	2	57	Δ ♀. rain about
4	Ambrose.	feet	3	22	D cum. ♀. the begin
5	Vincenr.	feet	3	50	Saturn ris. 4. 4. m.
6	Sixus.	head	4	16	and fine Springing
7	Quadrmod.	head	4	39	weather.
8	Dionysius.	neck	4	lets	
9	Sun set 6. 58.	neck	8	A 9	□ ⊙ ♀. pleasant
10	Ezekiel.	neck	9	21	in ☉ Air.
11	Leo.	arms	10	27	Jupiter ris. 2. 1. m.
12	Julius.	arms	11	35	♂ ♂ ♀. winds and
13	Justin.	breast	12	31	□ h ♀. rain about
14	Mercuria.	breast	0	M. 31	this time, and cool
15	Sun r. 4. 52.	heart	1	23	Air.
16	Carissus.	heart	2	9	☉ perig. Day. 14. 20.
17	Ferri begins	belly	2	46	D cum. ☉.
18	Valerian.	belly	3	13	Mars south r. 3. m.
19	Timon	reins	3	45	
20	Sun set 7. 18.	reins	3	48	* ☉ h. Cool and
21	Publius.	secrets	4	29	Cloudy Air, if not
22	Quintin.	secrets	4	rises	some Rain.
23	St. George.	chighs	9	A. 13	
24	Albertus.	chighs	10	10	Venus sets 10. 58. A.
25	St. Mark.	chighs	10	59	Day 15. hours.
26	Sun ri. 4. 31.	knees	11	47	Warm Air about
27	Canate.	knees	12	25	♂ ⊙ ♂. this time, and
28	Peter, m.	legs	0	M 25	thunder like.
29	Sun r. 7. 37.	legs	0	57	Mercury Combust.
30			1	31	D Apog.

# May hath XXXI Days.

New Moon the 7 day, 45 min. past 6 afternoon.  
 First Quarter the 14 day, 50 min. past 2 afternoon.  
 Full Moon the 21 day, 6 min. past 4 afternoon.  
 Last Quarter the 29 day, 20 min. past 8 at night.

1	h	Phil. & Jacob	feet	1	M	56	D cum 28. A windy
2	c	Sun r. 4. 21.	feet	21		22	☉ ☿. air or some
3	d	Invent. Cruc.	head	2	D	51	Saturn rif. 2. 21 m.
4	e	Florianus	head	3	rif.	16	thunder.
5	f	Agathon	head	3		40	
6	g	John Portl.	neck	3		55	About this time
7	h	Juvenal.	neck	3	D	set.	some showers of
8	i	Sun f. 7. 48.	arms	8	A.	19	rain.
9	j	Ascent. day	arms	9		25	Jupiter rif. 0. 38 m.
10	k	Gordian	breast	10		24	☿ ☿. ☉ in II.
11	l	Mamert	breast	11		18	☿ ☿. some thun.
12	m	Exaudi.	heart	12		5	☿ ☿. about the
13	n	Term ends	heart	0	M.	5	Mars low. 10. 37. A.
14	o	Boniface	belly	0		41	D Perig. middle of
15	p	Sun r. 3. 2.	belly	10		15	D cum. ☿. the
16	q	Peregrin	reins	11		37	month: pleasant and
17	r	Torment	reins	22		13	good weather.
18	s	Venancius	reins	22		41	
19	t	White Sund	seerers	32		17	Venus f. 11. 26. A.
20	u	White Mund	seerers	32		44	Day 16 h. 12 m.
21	v	White Tuel	highs		D	rif.	
22	w	Ember wee	highs	3	A.	30	Cool and Cloudy.
23	x	Sun f. 8. 7.	knees	9		46	and perhaps fine
24	y	Esther	knees	10		22	☉ ☿. rain or hail.
25	z	Urban	knees	10		59	☿ rif. before ☉.
26	a	Trin. Sund.	legs	0		37	about this time fine
27	b	Beda	legs	11		37	☿ ☿. pleasant air
28	c	German	feet	12		18	D Apog. and to
29	d		feet	0	M.	18	D cum ☿. may
30	e	Sun r. 3. 30.	feet	0		38	continue to the end
31	f	Term begin	head	11		1	of the month.

# June hath XXX Days.

New Moon the 6 day, 30 min. past 2 in the morn.

First Quarter the 13 day, about 1 a Clock morn.

Full Moon the 20 day, 21 min. past 7 morn.

Last Quarter the 28 day, about 11 before noon.

1	C	Sun let 8. 10.	head	1	M. 28	Saturn ris. o. 27 m.
2	d	1 aft. Trin.	neck	1	59	brisk gales of wind
3	B	Erasmus	neck	2	34	△ V ♀. about the
4	a	Petroch.	arms	3	11	□ δ ♀. beginning
5	b	Boniface	arms	3	54	of the month and
6	a	Sun. r. 3. 48	breast	3	54	thunder in some
7	D	Paulus	breast	9	A. 7	places.
8	e	Medardus	heart	9	57	Jupiter sou. 3. o m.
9	d	2 aft. Trin.	heart	10	38	Day 16 h. 26 m.
10	B	Gervilius	belly	11	11	D perig. o. h. 8
11	a	S. Barnabas	belly	11	41	D cum δ.
12	b	Basilistes	belly	12	15	□ h ♀. Thunder
13	e	Sun f. 8. 13.	reins	o	M. 15	with some rain.
14	D	Valerius.	reins	o	35	Mars let. 12. 50 A.
15	e	Vitus	secrets	1	o	
16	d	3 aft. Trin.	secrets	1	33	* ♀ ♀. showers of
17	B	Bortholp	thighs	2	8	rain about this
18	a	Marc. Sec.	thighs	2	41	time.
19	D	Term Ends	thighs	3	21	Venus f. 10. 27. A.
20	C	Regina.	knees	3	ris.	A hot sultry air with
21	D	Sun r. 5. 50.	knees	9	A. 5	lightnings and
22	e	Alban	legs	8	28	△ o δ. thunder.
23	f	4 aft. Trin.	legs	9	46	♀ rise before o.
24	B	S. John Bap	legs	10	13	△ o h.
25	a	Anandus	feet	10	38	D Aug.
26	b	S. f. 8. 8.	feet	10	59	△ δ ♀. A stormy
27	C	Sept. Dorm.	head	11	25	△ h ♀. air about
28	D	Leo papt	head	11	54	this time.
29	e	S. Pet. & Paul	neck	12	24	Day 16. ho. 10 m.
30	d	5 aft. Trin.	neck	o	M. 24	o o ♀.



# July hath XXXI Days.

New Moon the 5 day, at 9 a Clock before noon.

First Quarter the 12 day, at 2 in the morning.

Full Moon the 19 day, at 11 in the night.

Last Quarter the 27 day, about midnight.

1	Sun r. 3.	57	neck	0	M	55	Satur. Sou 3. 37. m.
2	Vific. Mary.		arms	1		35	Stormy Air at the
3	Cornelius		arms	2		20	Δ h ♂. begining, if
4	Ulricus		breast	3		22	♂ ♀. not thunder,
5	Anselm		breast	3	ser.		Day 16 hours.
6	Sun fer 8. o.		heart	3	A	25	Jupiter let 4. 13. m.
7	St. Irm.		heart	9		10	Hot sultry Air about
8	Grimbald		belly	9		4	♂ ♀. these days.
9	Cyriacus.		belly	0		9	Perig. And good
10	7 Brethren		reins	10		37	Hay weather.
11	Benedict		reins	11		1	
12	Sun r. 4. 11.		secrets	11		31	Mars fer 11. 13. A.
13	Henricus		secrets	12		3	♂ ♀. A windy air
14	St. Irm.		thighs	0	M.	3	with thund.
15	S Swichin		thighs	0		31	♂ ♀. and rain.
16	Kenelm.		thighs	1		6	
17	Alexius		knees	1		56	Venus fer. 8. 55. A.
18	Sun fer 7. 42.		knees	2		43	Good and seasonable
19	Ruffius.		legs	3	ril.	38	about these days.
20	Margaret		legs	7	A.	47	Dog days begin.
21	St. Irm.		legs	8		16	D. Apog.
22	Mary Magd.		feet	8		41	D. cum ☽.
23	Apollin.		feet	8		59	
24	Sun r. 4. 29.		head	9		28	Mercury fer afr. ☉
25	St. James.		head	9		54	Day 15 hours.
26	Anna		head	10		21	A turbulent air
27	Martha		neck	10		51	* ♀. about these
28	St. Irm.		neck	11		29	♂ ♀. days, and
29	Beatrix.		arms	22		11	may continue
30	Sun fer 7. 22.		arms	0	M	11	to the end.
31	German		breast				

# August hath XXXI Days.

New Moon the 3 day, about 5 a clock afternoo.

First Quarter the 10 day, about noon.

Full Moon the 18 day, at 2 a clock afternoo.

Last Quarter the 26 day, at 10 before noon.

1	C	Lammas	breast	1	M.	7	Saturn Sou. 1. 32 m.
2	D	Sun r. 4. 40	heart	2			♂ ♀ ♀. some show-
3	E	Dominick	heart	3	set		ers of rain at
4	F	10 aft. Trin.	belly	7	A.	39	Perig. the beginning
5	G	Fest. Nivis	belly	8		16	cum ♂.
6	A	Sixtus.	reins.	8		40	Some winds or
7	B	Donatus.	reins	9		5	♂ ♀ ♀. thunder.
8	C	Sun f. 7. 8.	secrets	9		42	Jupiter sou. 9. 48. a.
9	D	Romanus	secrets	10		12	Sea onable about this
10	E	Laurence	secrets	10		42	time, and good
11	F	11 aft. Trin.	highs	11		16	Day 14 hours.
12	G	Clare V.	highs	12		1	♂ in harvest wea.
13	A	Hy politus	knees	0	M.	1	Mars set 9. 48. a.
14	B	Sun r. 5. 3.	knees	0		5	About the middle of
15	C	Assum. V.M	knees	1		38	the month sudden
16	D	Rochus	legs	2		31	♂ ♀ ♀. show. of rain
17	E	Agapitus	legs	3		28	♂ and thund.
18	F	12 aft. Trin.	feet	3	ris		♂ Apog
19	G	Mag. mart.	feet	7	A.	5	cum ♀
20	A	Bernard.	feet	7		31	About these days a
21	B	Sun set 6. 46	head	8		3	♂ ♀ ♀. dark cloudy
22	C	Symphor.	head	8		3	♂ ♀ ♀. air with rain
23	D	Zacharys	neck	8		57	♂ ♀ ♀. and
24	E	S. Bartholm.	neck	9		34	Venus Subradiis.
25	F	13 aft. Trin.	arms	10		11	Dog days end.
26	G	Sun r. 5. 26	arms	11		5	♂ Stormy air.
27	A	Ruffus.	arms	11		58	Day 13 ho. hail
28	B	Augustine.	breast	13		3	♀. set aft. ♂.
29	C	Decol. J. B.	breast	1	M	3	About the end in-
30	D	Felix	heart	2		17	different good har-
31	E	Sun f. 6. 25.	heart	3		37	vest weather.

# September hath XXX Days.

New Moon the 2 day, 13 min. past 1 morning.  
 First Quarter the 9 day, 30 min. past 1 morning.  
 Full Moon the 17 day, 15 min. past 7 morning.  
 Last Quarter the 24 day, 6 min. past 7 at night.

1	14 aft. Trin.	belly	4	A. 44	D Perig.
2	Sun r. 5. 40.	belly		D sets	Saturn fou. 11.25. A.
3	Theodosia	reins	7	A. 15	$\Delta \odot \psi$ .
4	Cuthbert	reins	7	41	windy air about
5	Moses	secrets	8	19	$\delta \odot \varphi$ . this time.
6	Magnus	secrets	8	49	
7	Regina	thighs	9	25	Jupiter sets 1.23 M.
8	15 aft. Trin	thighs	10	7	About this time
9	Sun f. 6. 9.	knees	10	53	stormy air, and
10	Hillary. p.	knees	11	41	$\square \delta \varphi$ . perhaps
11	Æolix &c.	knees	12	33	some hail or cool
12	Maximin	legs	0 M.	33	Mars set 9.4 A. rain.
13	Amatus	legs	1	31	$\odot$ in $\Delta$ Day 12 ho.
14	Exalt Crucis	feet	2	28	D cum $\psi$ .
15	16 aft. Tris	feet	3	31	D Agog.
16	Sun r. 6. 6.	feet	4	35	Something season-
17	Lampert	head		D rises	able about this
18	Ember wee	head	6 A.	13	time.
19	Jancarus.	neck	6	44	
20	Jansta.	neck	7	10	Venus rise 2. 0 m.
21	S. Matthew	neck	7	33	A windy and moist
22	17 aft. Trin	arms	8	7	$\Delta \psi \varphi$ . air about
23	Sun. f. 5. 40.	arms	9	1	these days.
24	Ruperrus	breast	9	55	
25	Cleophas	breast	10	59	
26	Cyprian	heart	12	3	Mercury sets aft. $\odot$ .
27	Col. & Dam.	heart	0 M.	3	Day 11 hours.
28	Sun r. 6. 32	belly	1	21	D Perig.
29	S. Michael	belly	2	24	About the end stor-
30	Hieromyn	reins	3	58	$\square \delta \varphi$ . my with hail

# October hath XXXI Days.

New Moon the 1 day, about 10 a Clock before noon.

First Quarter the 8 day, at 7 a Clock at night.

Pull Moon the 16 day, 20 min. past 10 at night.

Last Quarter the 24 day, at 2 a Clock morning.

New Moon the 30 day, 50 min. past 10 at night.

1	a	Remigius	reins	0	feet	Saturn South 9. 35 A.
2	b	Leodegar	secrets	6	A. 24	8 h ♀. Cold rain.
3	c	Sun r. 6. 40.	secrets	6	53	about the begin-
4	d	Francis	thighs	7	28	ning.
5	e	Constans	thighs	8	9	☐ ☐ ♀. warm air
6	f	10 aft. Trin.	thighs	8	54	* h ♂. about this
7	g	Marcus, &c.	knees	9	40	time & seasonable.
8	a	Sun f. 5. 10	knees	10	33	Jupiter f. 10. 6 A.
9	b	Dionisus	legs	11	29	Day 10 h. 20 m.
10	c	Gideon	legs	12	27	
11	d	Burchard	legs	0	M. 27	☐ ♀ ♂ Great high
12	e	Colman	feet	1	29	☽ Apog. winds
13	f	10 aft. Trin.	feet	2	31	☉ in m may flow be
14	g	Sun r. 7. 2.	head	3	38	expect ed.
15	a	Hedwig.	head	4	41	
16	b	Gallus	head	5	ril	Mars sets 8. 48 A.
17	c	Florent	neck	5	A. 17	
18	d	St. Luke.	neck	5	53	About this time cold
19	e	S. f. 4. 48.	arms	6	36	Δ ☉ ♀. cloudy air
20	f	21 aft. Trin.	arms	7	4	Δ h ♀. with winds
21	g	40 Mart V.	breast	8	54	☉ ☉ ♀. rain & cor
22	a	Cordula	breast	8	54	hail.
23	b	Term begins	heart	10	1	Venus ril. 1. 55 m.
24	c	Sun r. 7. 20.	heart	11	11	Δ ♀ ♀. pleasant air
25	d	Crispin	belly	12	26	☽ cum ☉. for the
26	e	Amandus	belly	0	M. 26	☽ Perig. time of
27	f	22 aft. Trin.	belly	1	42	the year.
28	g	S. Sim. & Jude	reins	2	55	Mercur. r. before ☉.
29	a	Narcissus	reins	4	19	Lay 9 hours.
30	b	S. set 4. 28.	secrets	5	27	☉ ♀ ♀. high winds
31	c	Wolfgarg	secrets	Now	☽	* ♀ ♀. at the end

# November hath XXX Days.

First Quarter the 7 day, 20 min. past 4 afternoon.

Full Moon the 15 day, about noon.

Last Quarter the 22 day, 12 min. past 11 before noon.

New Moon the 29 day, a little past noon.

1	D	All Saints.	chighs	6	A.	2	*♂♀. Cold air at
2	E	All Souls	chighs	6	☉	4	he begining.
3	F	23 aft. Trin	knees	7	♂	3	Saturn fou. 7. 23. A.
4	G	Sun r 7 39.	knees	8	♂	22	About these days
5	A	Powd. Plot.	eggs	9		1	turbulent air
6	B	Leonard	legs	10		1	inclining to cold
7	C	Florent	legs	11		1	☐ h ♀. winds and
8	D	Severius	feet	12		21	* ☉ ♀ frosty
9	E	Sun. f. 4. 14	feet	☉	M	21	☉ Apog.
10	F	24 aft. Trin	feet	1		13	Jupiter let. 8. 18. A.
11	G	Martin B.	head	2		26	☉ in ♄.
12	A	Ludovicus.	head	3		27	Day 8 ho. 20 m.
13	B	Aschacius.	neck	4		30	seasonable and good
14	C	Federic.	neck	6		39	weather may no be
15	D	Leopold	arms		♂	ris	* ♀ ♀. expected.
16	E	Sun r. 7. 36.	arms	4	A.	32	
17	F	25 aft. Trin	breast	5		37	Mars set 5. 8. A.
18	G	Olto. Martin	breast	6		4	* ☉ h Cold raw
19	A	Elizabeth.	breast	7		4	and cloudy air.
20	B	Eugeneus.	heart	8		5	Day 8 hours.
21	C	Oblat. V. M.	heart	10		13	☉ cum ☉.
22	D	Sun set. 3 58.	belly	11		26	☉ Perig.
23	E	Clemens	belly	12		4	Venus ris. 3 47.m.
24	F	26 aft. Trin	reins	☉	M.	41	seasonable for th
25	G	Catharin	reins	1		57	time.
26	A	Conradus.	secrets	3		7	Mercury r.b fore ☉
27	B	Sun ris. 8. 7.	secrets	4		20	☐ ♀ ♀. warm air
28	C	Term Ends.	thighs	5		29	* ☉ ♂. for the time.
29	D	Saturn.	thighs		♂	set	* ♀ ♀. but the end
30	E	St. Andrew.	knees	5	A.	11	some frosty morn.



# December hath XXXI Days

First Quarter the 7 day, 13 min. past 2 afternoon.

Full Moon the 15 day, 8 min. past 1 morning.

Last Quarter the 21 day, 50 min. past 7 at night.

New Moon the 29 day, 10 min. past 6 morning.

1	<b>A</b>	1 Advent.	knees	6	A.	6	Saturn set. 10. 33. A.
2	<b>G</b>	Libanus.	knees	6		59	Cold air with frost
3	<b>A</b>	Sun r. 8. 12	legs	7	<b>U</b>	57	△ h ♀. and snow
4	<b>B</b>	Barbara	legs	8	<b>U</b>	57	cum ☉ like, sea-
5	<b>C</b>	Sabina	feet	9		57	sonable for the
6	<b>O</b>	Nicholas	feet	11		5	D Apog. time.
7	<b>E</b>	Agath m.	feet	12		19	
8	<b>A</b>	2 Advent.	head	0	M.	19	Jupiter set 6. 43. A.
9	<b>B</b>	Cyprian	head	1		3	Some cold rain or
10	<b>A</b>	Sun L. 3. 47	neck	2		5	snow about this time
11	<b>B</b>	Damasus	neck	3		9	* ♀ ♀. ☉ in ♍.
12	<b>C</b>	Valerius	neck	4		15	Day 7 ho. 34 m.
13	<b>D</b>	Lucia V.	arms	5		25	
14	<b>E</b>	Nicasius.	arms	6		31	
15	<b>A</b>	3 Advent.	breast		D	rif.	Mars sets 6. 5. A.
16	<b>G</b>	Sun r. 8. 13.	breast	5	A.	31	A remission of cold,
17	<b>A</b>	Lazarus.	heart	6		35	and seasonal.
18	<b>B</b>	Ember week	heart	7		57	D cum ☉. weather
19	<b>C</b>	Loth.	belly	9		4	* ☉ h. for the
20	<b>D</b>	Amon.	belly	10		17	D Ferg. time.
21	<b>E</b>	St. Thomas	reins	11		32	☉ C ♀. High winds
22	<b>A</b>	4 Advent.	reins	12		42	* l. ♀. these days
23	<b>B</b>	Sun L. 3. 55.	secrets	0	M.	42	Venus rif. 4. 40. n.
24	<b>A</b>	Adam & Eve	secrets	1		55	* ♂ ♀. something
25	<b>B</b>	Christ nariy	thighs	3		3	warm for the time
26	<b>C</b>	St. Steven.	thighs	4		17	and mild air.
27	<b>D</b>	St. John.	thighs	5		19	
28	<b>E</b>	St. Innocent	knees	6		15	* ♀ ♀.
29	<b>A</b>	5. aft. Chr	knees		D	set	h ♂. About this
30	<b>B</b>	Sun r. 8. 3.	legs	5		32	☉ l. ♀ time snowlike
31	<b>A</b>	Silvester.	legs	6		3	aris Anni Juliane.

## The Dominion of the Moon in Man's Body, passing under the 12 Zodiacal Constellations.

♈ Aries, Head and Face.	♎ Libra, Reins & Loins.
♉ Taurus, Neck and Throat.	♏ Scorpio, Secret Members.
♊ Gemini, Arms & Shoulders.	♐ Sagittarius, Thighs.
♋ Cancer, Breast and Stomach.	♑ Capricornus, Knees.
♌ Leo, Heart and Back.	♒ Aquarius, Legs.
♍ Virgo, Bowels and Belly.	♓ Pisces, the Feet.

## The Characters of the seven Planets.

♄ Saturn.	♀ Venus.	♁ Dragons Head.
♃ Jupiter.	☿ Mercury.	♏ Dragons Tail.
♂ Mars.	☾ Luna, or Moon.	
☼ Sol, or the Sun.		

## A Table of the Aspects both Old and New. according to Eichstadius.

Chac.	Names of the Aspects.	Distance. Sig.	de.	The several Shapes of the Moon Light.
♂	Conjunction.	0	00	Novilunium. The N. Moon.
SS	Semi Sextile.	1	00	
*	Sextile.	2	00	Cornicularis. The H. Moon.
Q	Quintile.	2	12	
□	Quartile.	3	00	Semiplena. Moon half Light.
T.	Tredicile.	3	18	
△	Trine.	4	00	Gibbosa. Moon thr. p. Light.
bq	Biquintile.	4	24	
♁	Opposition.	6	00	Plenilunium. The f. Moon.

☿ Note, the Golden Planet Venus is our bright Evening Star from the beginning of the Year until the 21 day of *August*, then being in Conjunction with the Sun she becomes Oriental, or our bright Morning Star, until the 14 day of *June*, 1701.

1700.  
An APPENDIX  
To the preceding  
ALMANACK,

For this present year of Mans Redemption, 1700.

Wherein is contained,

- I. A brief Chronology of divers memorable Accidents from the Birth of our Saviour *Jesus Christ*, unto this present Year.
- II. A Table of the Reigns of each King and Queen in *England* since the Conquest to this present Year.
- III. A Table of the Moons coming to the South every day this Year; with Rules to find the time of Full Sea in most Sea-Towns in and about *England*.
- IV. A Table of the Coming to the South of the Seven Stars; with Rules to find the time of the Rising, Southing, and Setting of some other fixed Stars: very useful for to find thereby the Hour of the Night.
- V. Of the Four Quarters of the Year, and Observations and some Astrological Conjectures upon the same.
- VI. Of the Eclipses this present Year: With some Observations thereon;

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*useful and pleasant for such a Work.*

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By *Thomas Fowle*, Mathematic.

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*Dixit autem Deus. fiant luminaria firmamento caeli, & dividant diem ac noctem, & sint in signa, & tempora, & dies, & annos, Gen. 1. 14.*

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LONDON, Printed by *W. and J. Wilde* for the Company  
of Stationers, 1700.

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## To the Courteous Readers.

Gentlemen,

**T**His is the One and twentieth Year since I first appeared to the world in a work of this nature; and therefore I hope you will accept thereof. I have been many times traduced (since I studied this divine Art of Astrology) by ignorant People, terming me a Conjuror, and I know not what, and obstinately condemn me without any just examination: and many there be that deny the Stars have any influential Operation upon Vegetables and sublunary things; but if such Persons would (with the old Proverb) First consider, and then speak; they might easily enough convince (and accuse) themselves of Error; for doth not the Word of God teach us in several places of Scripture to the contrary: yea, but saith the Objecter, it is said of Astrologers themselves, that a wise man may rule the Stars: which I grant (saith Mr. Gadbury in a just sence) yet there are very few so prudent either by force of Nature or Education, but must submit (in a great measure) to the energy of Cœlestial Influences: And although the Stars do not absolutely necessitate the Will, yet they so strongly incline it, that the effects of Nature are commonly seen before the force of Education. Were Education of force sufficient in all respects to better Nature, we should have no such things as Injury or Injustice in the World (as saith my Author) which I think is sufficient for that Objection.

I do strangely admire at these kind of People, that they will stand so much against Astrology, terming all such as practise and study the Art, Conjurors or Witches, &c. when a great many Divines maintain it. D. Swadline was much perswaded in himself against it; but when he came to understand it rightly, who more for it than he? and withal, gave his Vote for the Lawfulness of it. And also that Learned Divine Mr. Butler (Chaplain to the Duke of Ormond) in his Chriology defends and maintains the same: and for Experiments, if my Time and Room would permit me, I could muster up a great many. All I shall say is, They are Fools that condemn Astrology.

Yours,

Tho. Fowle.

*A compendious Chronology of divers Memorable things  
since the birth of our blessed Saviour Jesus Christ, to  
this present Year 1700.*

	years
<b>T</b> HE birth of our blessed Saviour Jesus Christ	1700
Jerusalem was taken by Titus	1627
England received the Christian Faith	1510
Duke William conquered England	633
London Bridge was built with stone	491
The Invention of Guns	322
The brave Art and Mystery of Printing	257
The Register Books began in every Parish	162
K. Henry 8 won Boloign	157
The use of Coaches came into England	147
The great Massacre in France	141
S. Paul's steeple fired by Lightning	139
The Camp at Tilbury in Essex	112
The Powder-Treason November 5.	95
K. Charles the First was born	100
A great Plague in London	87
The Comet or Blazing-star, Nov. 18	82
K. Charles II. was born May 29	70
S. Paul's Church began to be Repaired	68
The great fight between the Spaniards and Hollanders	66
The Long Parliament began November 3	60
The Battle at Edg-hill, October 23	59
The Rebellion in Ireland began October 23	59
The fight at Brandford, Nov. 12	58
Marston-Moor fight July 2.	56
Bp. of Canterbury beheaded, Jan. 10	56
Newbury second fight Oct. 28.	56
Nasby fight June 12	55
The Murder of King Charles I. Jan. 30	52
The Long Parliament was pull'd out by O. Cromwel	47
The Tyrant Oliver Cromwel began his Government	46
Dunkirk delivered to us	45
The L. Monk brought in the Secluded Memb. Feb. 21.	40

since



## A brief Chronology.

the Healing Parliament, Apr. 25	40
King Charles II. happily arrived May 29	40
a great Earth-quake in England, Jan. 24	37
Harrison and the rest of the Regicides were executed for murdering their Sovereign Octob. 7	39
K. Charles II. was crowned at Westminster. Apr. 23	39
Katharine Qu. Dowager arriv'd in England May 14	39
three Comets or Blazing Stars appear'd in 4 Months	35
the first great Sea-Fight between the Engl. and Dutch	35
the second Sea-Fight between the Engl. & the Dutch	34
the last great Plague in London	34
the dismal Fire in London	34
Six hundred Houses burnt in Southwark	24
a great Comet seen in Decemb. and Jan.	20
the Lord Stafford beheaded	20
a great Comet seen in August:	18
a great Fire at Wapping	18
the last great Frost	16
K. James II and Q. Mary crown'd at Westminster. April 23	15
the Duke of Monmouth beheaded	15
the bloody Assizes in the West	15
our most gracious King William and his Royal Consort Queen Mary were crowned at Westminster April 11. Anno 1689.	11
K. William went into Ireland with an Army Jun. 4 1690	10
the great Sea-Fight between the Dutch and French	10
a great Sea-Fight between their Majesties Naval Forces and the French wherein the French were beaten and totally routed May 18, 19 days, 1692	8
an Earthquake in most parts of England, Sept. 28. 1692.	8
by Gods great Providence that most horrid Plot against King William, was discovered in February.	4

*A most plain and easie Table shewing the true time of  
the beginning, continuance, and years since the reign of  
each King and Queen in England since the Conquest,  
until this present Year 1700.*

The KINGS Names.		Began to Reign	Time they Reign'd			Since their reign ended	
			ye.	m.	d.	years	
W. Conquer		1066 Octob. 14	20	11	22	613 Sept.	9
W. Rufus		1087 Sept. 9	12	11	19	600 August	2
Henry	1	1100 Aug. 23	35	4	11	565 Decem.	7
King Stephen		1135 Decem. 2	18	11	19	546 Octob.	25
Henry	2	1134 Octob. 25	39	9	2	511 July	6
Richard	1	1189 July 6	9	9	3	501 April	6
King John		1199 April 6	17	7	0	484 Octob.	19
Henry	3	1216 Oct. 9	56	1	0	423 Nov.	16
Edward	1	1272 Nov. 16	34	8	6	392 July	7
Edward	2	1307 July 7	19	7	5	374 Jan.	25
Edward	3	1326 Jan. 25	50	5	7	323 June	21
Richard	2	1377 June 21	22	3	14	300 Sept.	29
Henry	4	1399 Sept. 29	13	6	3	287 March	20
Henry	5	1412 Mar. 20	9	5	13	278 August	31
Henry	6	1422 Aug. 31	38	6	16	240 March	4
Edward	4	1460 Mar. 4	22	1	8	217 April	9
Edward	5	1483 April 9	0	3	18	217 June	18
Richard	3	1483 June 18	2	2	5	215 August	22
Henry	7	1485 Aug. 22	23	10	16	191 April	22
Henry	8	1509 April 22	37	10	2	154 Jan.	28
Edward	6	1547 Jan. 28	6	5	19	147 July	6
Queen Mary	1	1553 July 6	5	4	22	142 Nov.	17
Qu. Elizabeth		1558 Nov. 17	44	4	16	98 March	24
King James	1	1602 Mar. 24	22	0	3	75 March	27
King Charles	1	1625 Mar. 27	23	10	3	52 Jan.	30
King Charles	2	1648 Jan. 30	36	0	6	15 Febr.	6
King James	2	1684 Febr. 6	4	8	8	11 Febr.	16
Queen Mary	2	1686 Feb. 16	5	10	12	6 Decemb.	28
King William	3	1688 Feb 16	Whom God grant long to reign.				

My son, fear thou the LORD, and the King: and meddle  
not with them that are Seditious, Proverbs 24. v. 21.

**A Table of the exact time of the Moon's coming to the South in Hours and Minutes, every day for the first six Months of this Year 1700.**

Days	Jan.		February		March		April		May		June	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	5	4	6	16	5	4	6	56	7	10	7	58
2	5	52	6	52	6	32	7	44	7	55	8	48
3	6	37	7	40	7	22	8	26	8	41	9	40
4	7	24	8	24	8	5	9	12	9	30	10	34
5	8	12	9	14	8	41	9	57	10	14	11	30
6	9	1	10	2	9	37	10	42	11	4	A. 29	
7	9	56	10	49	10	22	11	30	11	56	1	26
8	10	38	11	32	11	6	A. 19		O. 50		2	27
9	11	22	O. A. 19		11	33	1	5	1	46	3	22
10	O. A. 9		1	1	O. A. 37		2	1	2	45	4	19
11	0	55	1	46	1	25	2	51	3	42	5	11
12	1	39	2	31	2	16	3	55	4	40	6	2
13	2	22	3	18	3	5	4	47	5	32	6	50
14	3	6	4	6	3	58	5	44	6	26	7	39
15	4	1	4	57	4	49	6	41	7	16	8	27
16	4	39	5	49	5	41	7	36	8	8	9	17
17	5	22	6	44	6	40	8	29	8	59	10	6
18	6	10	7	4	7	41	9	22	9	51	10	57
19	7	5	8	41	8	39	10	7	10	39	11	55
20	7	59	9	42	9	37	10	55	11	29	12	32
21	8	53	10	44	10	24	11	57	12	18	O. M. 32	
22	9	58	11	39	11	22	12	47	M. 18		1	21
23	11	0	12	33	12	14	O. M. 47		1	10	2	9
24	12	0	0	33	O. M. 14		1	39	1	59	2	52
25	O. M. 0		1	29	1	15	2	32	2	46	3	35
26	1	6	2	19	2	5	3	20	3	33	4	19
27	1	57	3	10	2	46	4	9	4	20	5	0
28	2	46	4	0	3	43	4	56	5	3	5	45
29	3	40	4	51	4	35	5	40	5	46	6	36
30	4	29			5	21	6	25	6	27	7	21
31	5	18			6	9			7	10		

A Table of the exact time of the Moon's coming to the South in Hours and Minutes, every day for the last six Months of this Year 1700.

Days.	July		August		Septemb.		October		Novemb.		Decemb.	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	8	M. 12	9	M. 43	11	M. 35	10	A. 12	11	A. 33	11	A. 48
2	9	7	10	45	10	A. 31	1	4	2	24	2	36
3	10	0	11	49	1	29	1	58	3	16	3	23
4	11	6	10	A. 45	2	19	2	51	4	7	4	10
5	10	A. 6	1	42	3	11	3	44	4	54	4	53
6	1	5	2	37	4	2	4	34	5	39	5	32
7	2	6	3	29	4	53	5	24	6	26	6	18
8	3	1	4	22	5	45	6	14	7	9	7	1
9	3	52	5	12	6	33	7	1	7	52	7	44
10	4	44	6	0	7	23	7	47	8	35	8	30
11	5	33	6	51	8	10	8	32	9	17	9	16
12	6	23	7	40	8	58	9	16	10	2	10	6
13	7	8	8	29	9	43	9	59	10	51	10	59
14	7	53	9	18	10	28	10	42	11	39	11	59
15	8	47	10	5	11	14	11	27	12	30	12	56
16	9	36	10	51	11	58	12	12	10	M. 30	10	M. 56
17	10	26	11	38	12	38	10	M. 12	1	31	2	0
18	11	15	12	24	10	M. 38	1	7	2	29	2	57
19	12	7	10	M. 24	1	25	2	6	3	26	3	53
20	10	M. 7	1	2	2	10	2	45	4	21	4	42
21	0	45	1	45	2	51	3	42	5	16	5	34
22	1	32	2	30	3	49	4	38	6	7	6	21
23	2	14	3	7	4	41	5	35	6	58	7	11
24	2	56	4	2	5	40	6	30	7	49	8	0
25	3	40	4	57	6	40	7	24	8	39	8	54
26	4	26	5	47	7	33	8	17	9	31	9	44
27	5	12	6	45	8	32	9	4	10	18	10	33
28	6	1	7	41	9	29	10	3	11	12	11	25
29	6	53	8	39	10	23	10	56	10	A. 4	10	A. 15
30	7	49	9	38	11	18	11	47	0	57	1	4
31	8	47	10	37			10	A. 48			1	4

**A Tide-Table, wherein is shewed what Moon makes a full Sea, and what hour and minute in any of those places here under written.**

	Moon	H. M.
<i>Quinborough Southamp. Portsmouth, S. well</i>	Sou.& Nor.	0 0
<i>Rochester, Maldon, Aberdeen, Redban,</i>	Sou. by W.	0 45
<i>Gravesend, Romney, Tennant, Ramk, Downs,</i>	So. So. W.	1 30
<i>London Tinmouth, Hartle-pool Amsterdam</i>	South West.	3 0
<i>Barwick, Ostend, Scarbor. Flushing Font.</i>	S. W. by W.	3 45
<i>Prith, Leigh, Dumbar, Narch. Silly, Monsh.</i>	West by S	4 30
<i>Falmouth, Foy, Humber, Newcastle, Torbay</i>	West by S.	5 15
<i>Lin. Antwerp, Plimouth, Hull</i>	East & W.	6 0
<i>Bristol, Lamon, Foulness</i>	East by So.	6 45
<i>Milford, Bridgwater, Northcoast, Exwater</i>	Ea. So. East	7 30
<i>Portland, Peterport, Hareflow, Hague</i>	So. E. by E.	8 15
<i>Orkney, Pool, S. Hellen, Orkwell, Flee Edd.</i>	South East	9 0
<i>Orford, Needles, Deep, Lux, Lenow Cask</i>	So. E. by S.	9 45
<i>Dover, Yarmouth, Harwich, Dublin</i>	So. So. East	10 30
<i>Callice, Rye, Winchelsey, Calshot.</i>	Sou. by Ea.	11 15

### *The Use of this Table by Example.*

**T**HE 15 day of January I desire to know at what time it will be full Sea at London-Bridge, 1. I get the time of the Moons coming to the south by the preceding Table, which I find to be at 4 a Clock and 1 min. in the Afternoon, then in this Table above I seek for London, and right against it in the second row I find South West, which sheweth that a South West and a North East Moon makes a full Sea there; and also in the third row I find 3 ho which being added to 4 ho. and 1 min. (the time of the Moons coming to the south that day) the sum 7 ho. and 1 min. is for the time of full Sea at London, in the Afternoon or night of the said 15 day of January. The like is to be observed for any other place mentioned in the said Table.

But you are to note, the Tides do not always fall out exactly



ably at the time found in this Table, by reason of the difference of the Moons Latitude, bolsterous winds, land floods, &c. which may cause them to err at some times from the time that is here found; but this is the exactest rule that can be given generally for finding of them, and for supplying of that defect, I have Calculated the Table for the Moons Southing according to her Latitude, therefore the error aforesaid will be the less.

Note also that at *Quinborough, Southampton, Portsmouth, and S. Wellens*, a South and North Moon makes a full sea there at those places, therefore find the Moons coming to the South, by the Table of her Southing, and the same shews the time of full sea there, but for any other place you must add the ho. and min. standing against the same in the Tide Table, to the ho. and min. of the Moons coming to the South, and the Aggregate sheweth the time of high-water in any other place noted in the said Tide-Table; which is so easie a thing to understand, that to Explain it farther is Needless.

*The Sea hath fits much like this giddy Age,  
Sometimes she pines, anon she swells with rage,  
And makes a Rupture where she overflows  
The fertile Banks, yet never further goes  
(without a Miracle) than Natures Bounds;  
Or if we think she do's; 'tis where some Towns  
Encroach upon her interest; for she  
Is full as constant, far more just than we.  
God spread the Seas, which then he did command  
To swell with winds, and compass round the Land.  
To those he adds Springs, Ponds, and Lakes immense  
And Rivers which their winding Borders fence:  
Of those not few, Earths thirsty jaws devour,  
The rest their streams into the Ocean pour.  
When in that liquid Plain with freer wave,  
In foamy Cliffs, instead of Banks they lave.*

A Table shewing when the VII. Stars will come to the South every day in the first six Months this Year, 1700.

Days	January		February		March		April		May		June.	
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
1	7	A. 54	5	A. 45	3	A. 55	2	A. 2	0	A. 9	10	M. 3
2	7	49	5	41	3	51	1	58	0	5	9	59
3	7	45	5	37	3	47	1	54	0	1	9	55
4	7	40	5	33	3	43	1	50	11	57	9	50
5	7	36	5	29	3	40	1	46	11	M. 53	9	46
6	7	31	5	25	3	37	1	43	11	49	9	42
7	7	2	5	21	3	33	1	40	11	45	9	38
8	7	23	5	17	3	30	1	36	11	41	9	34
9	7	19	5	1	3	26	1	32	11	37	9	30
10	7	14	5	9	3	24	1	28	11	33	9	26
11	7	10	5	5	3	20	1	24	11	29	9	21
12	7	6	5	1	3	15	1	21	11	25	9	17
13	7	2	4	58	3	12	1	17	11	21	9	13
14	6	58	4	54	3	8	1	14	11	17	9	9
15	6	54	4	50	3	4	1	10	11	13	9	5
16	6	49	4	47	3	0	1	6	11	9	9	0
17	6	45	4	43	2	56	1	2	11	5	8	56
18	6	40	4	39	2	53	2	59	11	1	8	52
19	6	36	4	35	2	50	0	55	10	57	8	48
20	6	32	4	31	2	46	0	52	10	53	8	44
21	6	28	4	28	2	42	0	48	10	49	8	40
22	6	24	4	24	2	38	0	44	10	45	8	36
23	6	20	4	20	2	34	0	40	10	41	8	32
24	6	16	4	17	2	30	0	35	10	36	8	28
25	6	12	4	13	2	28	0	32	10	33	8	24
26	6	8	4	9	2	24	0	28	10	30	8	19
27	6	4	4	5	2	20	0	25	10	25	8	15
28	6	0	4	1	2	16	0	21	10	21	8	11
29	5	56	3	58	2	13	0	17	10	16	8	7
30	5	52			2	9	0	13	10	12	8	3
31	5	49			2	6			10	7		

A Table shewing when the VII. Stars will come to the South every day in the last six Months this Year, 1700.

Days	July		August		Septemb.		October		Novemb.		Decemb.	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	7	M. 59	5	M. 58	4	M. 5	2	M. 19	0	M. 19	10	A. 10
2	7	55	5	54	4	2	2	15	0	14	10	6
3	7	51	5	50	3	59	2	11	0	10	10	2
4	7	46	5	45	3	55	2	8	0	6	9	58
5	7	42	5	41	3	51	2	4	0	2	9	54
6	7	38	5	38	3	48	2	0	11	A. 58	9	50
7	7	34	5	34	3	44	1	56	11	54	9	46
8	7	30	5	30	3	41	1	53	11	50	9	42
9	7	26	5	26	3	37	1	50	11	40	9	38
10	7	22	5	22	3	33	1	46	11	42	9	34
11	7	18	5	19	3	29	1	42	11	38	9	29
12	7	14	5	15	3	25	1	38	11	34	9	24
13	7	10	5	11	3	23	1	34	11	29	9	19
14	7	6	5	8	3	19	1	30	11	24	9	14
15	7	2	5	4	3	15	1	26	11	20	9	6
16	6	58	5	0	3	11	1	22	11	16	9	4
17	6	54	4	57	3	8	1	18	11	12	8	59
18	6	51	4	53	3	4	1	15	11	8	8	54
19	6	49	4	49	3	0	1	11	11	4	8	50
20	6	45	4	46	2	57	1	8	10	59	8	45
21	6	42	4	42	2	53	1	4	10	54	8	41
22	6	39	4	38	2	49	1	0	10	50	8	37
23	6	35	4	34	2	55	0	56	10	45	8	33
24	6	31	4	32	2	41	0	51	10	41	8	28
25	6	27	4	27	2	38	0	47	10	37	8	24
26	6	23	4	23	2	35	0	43	10	33	8	19
27	6	18	4	19	2	31	0	39	10	28	8	15
28	6	14	4	15	2	27	0	35	10	24	8	11
29	6	10	4	11	2	23	0	31	10	19	8	6
30	6	6	4	9	2	20	0	26	10	14	8	2
31	6	2	4	7			0	22			7	58

The Use of the foregoing Table of the *Pleiades* or Seven Stars, as to their Rising, Southing, and Setting in our Latitude. 51: 32. North.

**F**irst of their Southing, which is found by Inspection. Suppose I would desire to know when the Seven Stars are South the 15th. day of *January*; I look in the Column of days, and against 13, under *January*, I find 7 ho. 2 min, which tell me that they come to the South the said 13th. day of *January*, at 7 ho. 2 min. Afternoon, or in the Evening of that day, as (A) over head denotes, for (A) stands for Afternoon, and (M) for Morning. Do so for all other days in the Year. Secondly, To find the rising of the *Pleiades*, herein you must first know, that the Semidiurnal Ark of that Constellation, is 8 ho. 16 min. which is your Guide in this matter. This premised, I would know when the Seven Stars rise on the aforesaid 13th. day of *January*; which I find, by substracting their Semidiurnal Ark from the time of Southing (by adding 12 ho. to the time of Southing; if otherwise, Substraction cannot be made) and the Remainder is the time of their Rising.

*Example.*

	<i>h.</i>	<i>m.</i>
The time of Southing <i>Jan.</i> 13, and 12 h. added is	19	2
The Semidiurnal Ark is	8	16
	<hr/> Remains 10 46	

Now substracting 8 h. 16 m. out of 19 h. 2 m. there remains 10 h. 46 m. which is the time of their rising that day in the morning. Thirdly, to find the time of their setting, add the time of their southing to the Semidiurnal Ark, and your work is done: the time of southing is 7 h. 2 min. as before, the Semidiurnal Ark is 8 h. 16 m. which added together, makes 15 h. 18 m. the time of their setting, that is, at 3 h. 18 m. the next morning in our Latitude. Do so for all other days in the year.

Those that would know more of the Rising, Southing, and Setting of some other principal fixed Stars, may make use of the Table which is next following.

A Table

A Table shewing the Semi-diurnal Ark, and time when any of the Stars herein expressed will come to the South either before or after the Seven Stars, it being of special use to find thereby the hour of the Night.

The Names of the Stars.

*The brightest of the Seven Stars*  
*Aldebaran, or the Bulls Eye*  
*Bright Foot of Orion*  
*The former Shoulder of Orions belt*  
*Following shoulder of Orion*  
*Bright Foot of Gemini*  
*Syrius the greater Dog*  
*Procyon the lesser Dog*  
*The North Asellus*  
*Head of Hydra*  
*Lions heart called Cor. Leonis*  
*Bright Star of the Lions flank*  
*Tail of the Lion*  
*Vindemiatrix*  
*The Virgins Spike*  
*Arcturus*  
*South balance*  
*North balance*  
*Bright Star of the Crown*  
*Antares the Scorpions heart*  
*Bright Star of the Scorpions Neck*  
*Head of Hercules*  
*Tail of the Vultur*  
*Bright Star of the Vultur*  
*Bright horn of the Goat*  
*Schedir in Cassiopeia*

Time of Southin.		Semi-diurnal. A.	
h.	m.	h.	m.
0	08	26	
0	49	27	
1	31	14	
2	48	57	
2	10	39	
2	51	30	
3	3	30	
3	54	32	
4	56	14	
4	44	38	
6	23	14	
7	29	22	
8	4	32	
9	18	9	
9	40	11	
10	33	42	
11	56	40	
11	32	17	
11	57	56	
11	59	40	
11	29	21	
10	29	21	
8	37	14	
7	53	43	
7	28	46	
3	6	Set not.	

God counteth the number of the Stars, and calleth them all by their Names. Psalm 147. v. 4.



*The Explanation and Use of the Table beforegoing of the  
Fixed Stars, as for the time of their Rising, South-  
ing and Setting, in our Latitude.*

**T**HE beforegoing Table of the Fixed Stars is divided into three Columns; in the first is set down the Names of some of the principal noted Stars; in the second is noted or shewed the time of their Southing, in hours and minutes, either before or after the 7 Stars, as the letters (a) and (b) denote; for (a) sheweth *after*, and (b) *before*; in the third and last Column is noted the *Semidiurnal Ark* of the said Stars expressed in the said Table in hours and minutes, as *Aldebaran*, or the Bulls Eye comes to the South 49 minutes after the seven Stars, as (a) denotes, and the Semidiurnal Ark is 7 ho. 27 min. and the *Scorpions* heart called *Antares*, comes to the South 11 ho. 29 min. before the seven Stars, as (b) denotes; and the Semidiurnal Ark of *Antares* is 3 h. 21 m. These things being premised; and first of their Southing.

First you must know the time of the 7 Stars coming to the South by their Table, as before I have taught, and then by this Table seek how many hours and minutes the Star given, comes to the South before or after the 7 Stars; then observe, if it comes to the South before the 7 Stars, you are to deduct the hours and minutes found in the aforesaid Table from the time of the 7 Stars coming to the South; but if it comes to the South after, you must make addition; so the Summ or difference will be the true Time of the coming to the South of the said Star.

*Example.*

The 5 day of *October* the 7 Stars will come to the South (as the Table thereof shews) at 2 of the clock and 4 min. in the morning. And in the Table aforesaid I find the greater Dog comes to the South at 3 h. and 3 min. after; therefore I add those 3 h. 3 min. to 2 h. and 4 min. and the sum 5 h. and 7 min. is the time of the greater Dog coming to the South the same morning.

To find the time of Rising and Setting of any of the said Stars. Admit it be required to find the time of the greater Dog rising the same day, therefore I seek in the Table and I find the Semidiurnal Ark thereof to be 4 h. 30 min. which

which I deduct from the time of southing 5 h. and 7 min. and the Residue 37 min. shews the said Star riseth the said 5th day of *October*, at 37 min. after midnight, or 23 min. before one a clock in the morning the same day.

And that you may know when it sets, add the said Semi-diurnal Ark 4 h. 30 m. to the time of southing 5 h. and 7 m. and the Aggregate is 9 h. and 37 m. which tells me that the said Star sets at 37 m. past 9 a Clock the same morning.

The like is to be observed of any other Star placed in the said Table beforegoing. It is of excellent use to find thereby the hour of the night, when any of the said Stars in the said Table are to be seen above our Horizon: and I hope this is easie enough for most men to apprehend; if they cannot, I cannot help it.

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### *Of the Four Quarters of the Year: and first of the Spring Quarter.*

**I**F this be the Season of the Year wherein the World had its Birth, as the learned Divines, Chronologers, and Astronomers, have most unanimously concluded, (as that learned Divine Mr. *John Butler* hath demonstrated and proved in his *Christologia*;) then it followeth next, that we consider the Revolution thereof: Therefore this Spring-Quarter commenceth at such time as the Sun (that glorious Lamp of Heaven) enters the first minute of the Equinoctial Sign *Aries* or the Earth into *Libra*, which you please, making thereby the Days and Nights of equal Length throughout the World. Now doth the Sun approach towards our Zenith, being elevated above our Horizon at Noon 31 d. 20 m. and by his comfortable Rays doth much exhilarate the drooping Spirits of Men and all other vegetative Creatures on the North side of the Equinoctial Line, as the Meadows and Hills with fresh green Grass, the Gardens with budding Flowers, and the naked Trees with green Leaves, &c. The time of the Revolution begins with us in the Meridian of *London*, *March* 9 day, at 45 min. and 18 seconds past 11 a clock before Noon, as is proved by Mr. *Wing's* Tables in his *Astronomia Instaurata*, as followeth, viz.

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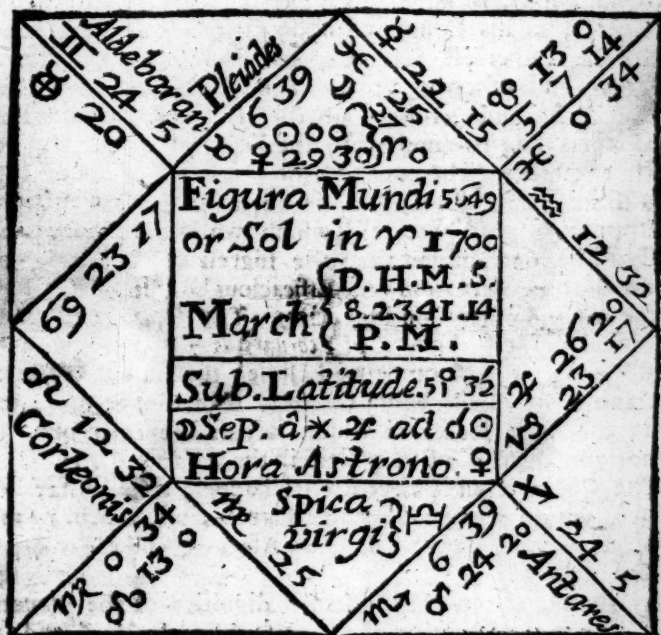
☉'s middle Longitud.					☉'s Apogzon				
	s.	d.	'	"		s.	d.	'	"
1601	9	19	58	34	3:	5	43	28	
800	00	00	35	40		1	22	10	
1911	11	29	24	10			19	31	
March. B.	1	28	09	11				10	
day 9	00	08	52	15					1
hour 23	00	00	56	40					0
minutes 45	00	00	1	50					
seconds 18				1					
Middle Long	11	27	58	21	3	7	25	20	
Apogz Subst.	7	7	25	20					
Anomalie	8	20	33	1					
Equat. add.		2	1	39			d.	'	"
Suns place.	0	00	00	00	id est	0	0	0	Y
					or Earth	0	0	0	2

The Year being Bissextile, the 9th day is here set in this Operation instead of the 8th day, because March is set according to the common Year for the ☉'s middle Longitude, &c.

By the Astronomical Tables of Mr. Greenwood, in his *Astronomia Anglicana*, the Earth enters into the first Scruple of the Sign *Libra* or the Sun into the first point of *Aries* (which you will) on the 9th. day of March this year 1700 at 47 min. and 25 seconds after 11 a clock before Noon; ergo but 2 min. and 7 Seconds difference between their Tables: now the equal time of this Ingress, by Mr. Wing's Tables, as is above said, is the 9th day of March, 45 min. and 18 sec. after 11 a clock before Noon; and deducting 4 min. and 4 sec. for the Equation of natural days, remains 41 min. and 14 sec. after 11 before Noon, which is the apparent time of the Sun's Ingress into the first point of *Aries*, or the Earth into *Libra*, which you will have it.

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A Scheme or Figure of Heaven for the apparent time of the Sun's Ingress, as is aforesaid; which is as followeth in the Meridian of London.



In giving Judgment of the state of the Year, we ought diligently to consider not only the Revolution, and quarterly Ingresses thereof, but also the greater and lesser Conjunctions and Configurations of the Planets and Stars, and the Eclipses of the Luminaries, next going before, or preceeding the same Ingress; all which, in the Subsequent Discourse, shall be well considered; but first, for the main ground, and foundation of our Astrological deductions, we shall begin at the Radix of this Annual Revolution, in the Figure whereof, the 23 d. and 17 m. of Cancer ascends in the Horoscope;

C

a move-

## Astrological Observations for 1700.

a moveable Sign. It intimates (according to the Dictates of the Learned Astrologians) that four Figures are to be erected for the Judgment of this Year, although some Astrologians now be of another opinion; however, Considering that the Ingress of the Earth or Sun into the Equinoctial and Solstitial points, is not known exactly, they are therefore by *Cardan*, in his Comment upon *Ptolemy*, called *Schemata Imperfecta*, Imperfect Schemes, and therefore the learned *Origanus*, and other of our Learned Astronomers, advise us to consider and examine only the state and Radiations of the Planets one to another in the Figure thereof, and to erect two other Schemes, one for the Conjunction or the Opposition preventional, and the other for the Conjunction or Opposition postventional; which two last are more precisely to be determined than the Ingress can be, and are found also by Observation very Efficacious both in the Change of the Air and other Contingencies. The Opposition preventional hapneth the 23<sup>d</sup> of February at 7 h. 21. m. 14 d. 54 m. ♄ ♀, the Moon being Eclipsed then in our Western Horizon; the Moon being then seated in the 14 d. 54 m. ♀ in the sixth House, at which instant the 17 d. of ♀ ascends and the 6 d. of ♄ possesseth the *Medium Celi*.

The Conjunction postventional hapneth the 9<sup>th</sup> day of March, within 7 hours after the Ingress; viz. at 6 h. 10 m. P. M. at which time the 2 d. of ♀ Ascends, and the 2 d. of ♄ Culminates.

By the Collection of the essential dignities of the Planets according to the Doctrine of *Origanus*, I find ♄, ♀, ♃, and ☉ to have the most Testimonies of Fortitude, and therefore I adjudge them Lords of this Year's Revolution; however, ♄, and ♃ is the most potent of the 4, and are thereby to be preferred.

In the Figure of the ingress, we have the Moon in the 10<sup>th</sup> House, separating from a Sextile of ♄, to a Conjunction of ☉; which doth foreshew a mutual Harmony and sweet Agreement between Governours and Subjects; because the Sun and Moon are both in the tenth House, near to a Conjunction, the Moon being Lady of the Ascendant. Now the Moon is a general Significator of the Common People,



ple, and in this our *Revolutional Figure*, she is also their particular Significator ; the ☉ and ♀ are the significators of our Governours and Rulers, and is here *Accidentally* placed in the 10th house in the Sign of his Exaltation and Triplicity ; and the Moon and *Venus* in the 10th also, and in Time to the Ascendant : all which are very powerful Arguments of the happy and prosperous state of our King and Rulers, and they willing to Confer Honours and Benefits on the Subjects, and the Subjects also ready, with their Lives and Estates, to assist their King and Governours ; which I pray God grant to the exceeding great Joy of this Nation, after so long a time of sad Distractions ; for where by Gods Blessing, Prince and People do thus agree, it is more than a Miracle if that Nation be not happy. We have great hopes, that, the *Revolutional Figure* denotes Tranquillity and Peace even in all the most principal Nations of *Europe*, especially in his Majesty's Dominions of *England* *Scotland* and *Ireland* ; which God of his mercy long continue ; and moreover, the Sun (who generally signifieth the most Eminent Persons of Nations, as Kings, Princes, prime Rulers, Governours, Chief Magistrates ) as now posited in the 10th. House, Manifest their Honour, Reputation, and Fame in that Year, their Glory, and obtaining prosperity which things are not in any wise attainable so honorably as by doing Acts of Grace for their own Subjects, and in the Composure of peace betwixt their neighbouring Nations ; the

Applying to the Conjunction of the Sun in the tenth, and the Sun in the sign of *Englands* Significator shews that such Acts of Grace and Mercy shall be done in *England*, having so good and gracious a King. *Saturn*, as he is posited in the ninth House, in the vernal Figure, foreshews some disturbance, and great disputes about Religion ; and it portends many Hypocrites which go in Sheeps clothing but inwardly they are Ravenous Wolves. I hope our Separatists, and others of that Society, of the which we have good store in our nation, will at length hearken to good Counsel and give Attention to the pious Ministers of the Gospel, and no longer brand them with Ignominy and Reproach ; but for my own part, as I desire their Conversion, so I love not to fish in troubled waters ; I wish *England* not to be secure, nor think she

## Astrological Observations for 1700.

shall be altogether free from Trouble and Dissention, and yet generally I am in some hopes; that things will be better than formerly, if God for the Sins of the Nation do not prevent them. Let us all (therefore) pray unto the Lord, that he would be pleased to grant us Peace and Truth in this distracted Nation, and to remove and irradicate all Heresies, Schisms, and Impurity, from amongst us; and to give us all one heart, and one way, that so we may live in perfect Love and Unity till the Coming of the Lord; which God grant, Amen.

Many other Astrological Conjectures and observations might have been noted upon the Vernal Figure; but of those things I shall insist no further but come to describe the other Quarters of the Year as followeth.

### Summer Quarter.

On Monday the 10 day of June, about 56 m. past 1 a clock Afternoon (according to the Astronomical Tables in *Wings Astronomia Instaurata*) the Sun makes his Ingress into the first scruple of the Septentrional tropical Sign  $\text{♋}$ , or the Earth into  $\text{♊}$  (which you will) making thereby the longest days and Shortest Nights in the Year; at which time the 27 d. of  $\text{♊}$  ascends, and the 17 d. of the Sign  $\text{♋}$  is on the Mid-heaven;  $\text{♄}$  separates from a  $\text{♋}$  of  $\text{♋}$ , and Applies to a  $\text{♋}$  of  $\text{♊}$  in the second, Venus in the 10th House, as she was in the vernal Figure in  $\text{♋}$  to the 8th House,  $\text{♂}$  in the 5th House in  $\text{♋}$  to  $\text{♊}$  and in  $\text{♊}$  to  $\text{♊}$  in the second;  $\text{♂}$  in the 4th House in  $\text{♊}$  being his fall, denotes that some great persons, as Judges, or Antient Clergy-men, will yield themselves to their graves this Quarter if I mistake not. It is said by *Guido Bonatus*, page 579. *Venus in decima significat gaudium ex Rege & ex parte regis*, viz. the Subjects of this Nation shall have great reason to rejoyce for their king; and from Acts of Grace done unto them by him, the greater sort of persons will be very much given to Cheerfulness, to be Jocund and Merry, Feasting and Sportings; all which will be Apparent most amongst the richer sort of people, viz. Grandees, and Nobles of nations. But to draw towards a Conclusion concerning this quarter; Generally the whole Face of Heaven promiseth Tran-

## Astrological Observations for 1700.

Tranquillity unto our own or other nations adjacent; and if so, then it may be averted, that a few persons of one particular Judgment and that not well grounded according to the modern discipline or form of an established Church, shall be able to overthrow or do any great mischief unto the generality of a Kingdom, or people, or Nation, notwithstanding their vain Expectations to the contrary. And so I come, in the next place to consider of the *Autumnal Quarter*.

### Autumn.

This Quarter begins at such time as the Sun (that glorious Lamp of Heaven) enters into the first point of the Equinoctial Sign  $\text{♈}$ ; or the Earth into  $\text{♎}$  (which you please.) It happens this year on *Thursday* the 12 day of *September* at 29 m. past 5 a clock in the Morning, making the Days and Night of equal length again; at which time the Cœlestial Sign  $\text{♊}$  ascends our Horizon, and the 23d d. of  $\text{♊}$  Cœlestial Twins mediates Heaven,  $\text{♋}$  separates from the Trine of  $\text{♌}$ , and applies to the  $\text{♋}$  of  $\text{♊}$ , the  $\text{♌}$  being located in the Ascendant Angular,  $\text{♋}$  and  $\text{♌}$  in the 12 House,  $\text{♊}$  in the 3d,  $\text{♋}$  in the 4th,  $\text{♌}$  in the 5th, and  $\text{♍}$  in the 6 House Retrograde near the Dragons Tail;  $\text{♊}$  and  $\text{♌}$  being in  $\square$  from the 3d and 12th Houses, portend that there will be great Differences between Brethren, kindred, and neighbours; and also it foreshews very unjust Dealings between man and man, and great Cheating of one another; men will be guilty of many Crimes, as Coining of false money, &c. Thieving and Robbing upon the Highways, and commit many violent actions during this Quarter. But I advise all such to leave off such like courses, lest they get a Halter in to the bargain. The Diseases that are likely to afflict people most this Quarter (*Saturn* being in the 6th House in *pisces*) are Quartan Agues, Defluxions of Rheum, the Kings Evil, or a Consumption, all distempers of the Feet and Toes, as the Gout therein, and many other Maladies occasioned by Cold, taken in those Members and so much shall suffice to be spoken of this Quarter.

Winter

*Winter Quarter.*

The Winter quarter begins according to Astronomical Computation at that moment of time when the ☉, that glorious Lamp of Heaven, toucheth the first point of the tropical, meridional Solstitial Sign ♊, at which time he hath his greatest South declination from the Equinoctial, viz. 23 d. 30 m. causing thereby shortest Days and longest Nights, the day being 7 h. 34 m. and the night 10 h. 26 m. this said Quarter begins with us this year, on Tuesday the 10th day of December at 45 m. past 5 a clock at Night according to the tables in Mr. Wing's *Astronomia Instaurata*, at which time the 24 d. of the Coelestial Crab ascends, and the 26 d. of the Sign *Pisces* is on the mid-heaven, the ☾ in the 11 House separating from a ☐ of ♋, and applying to a \* of ♏ in the 9th. House, ♋ then in the 7th House, ♏ in the 8 with the ♏, the ☉ and ♎ in the 6 House, and ♎ in the 5th the Angles of the Figure, the same as it was in the Vernal Quarter. ☽ Applying to the Conjunction of ♏ will cause a stormy air, about the latter part of December. Many things might have been noted by the positions of the Planets in the Scheme of this Quarter, but that it happens so late in the year; and the most part of this Quarter falls in the next year, viz. 1701; and my Room grows too narrow for me; therefore pardon me, Gentle Readers, for this time. And so much for the 4 Quarters of the Years Revolution.

*Of the Eclipses this Year.*

There will happen within the Compass of this years Revolution but two Eclipses, and they will be both of the Moon; but no Eclipses of the Sun (or Earth) will be in this year: those of the Moon will be as is hereafter Expressed.

The first of the Moon will happen on February the 13 being Friday; it is celebrated in 14 d. 54 m. of the Celestial Sign ♊, it will be a great and total Eclipse in our Western Horizon; but we in our Horizon shall see but part of it, viz. the

## *Astrological Observations for 1700.*

the beginning thereof, for the Moon will set in the West before the middle of the Eclipse. The beginning of the same will be 31 m. past 5 a Clock in the morning; the middle or greatest Obscuration will be at 20 m. past 7 in the morning; and the end of the Eclipse will be at 8 m. past 9 a clock in the morning; the total duration 3 h. 37 m. the digits or parts Eclipsed 20 d. 48 m. Therefore if the Air be Clear, we may see the beginning thereof, but the middle and end will be after the Moon is set below our Horizon; for the Moon will set that morning with us about 30 m. past 6 a clock (which will be about Sun-rising) almost totally darkned. It will be worth the Observation of all the ingenious Sons of *Urania*, if the Air prove fair for that purpose. It begins in the 7th House, and ends in the 6th, the House of small Cattel, Sicknes, Labour, and Sorrow. The principal Ruler, or Lord of this Eclipse, is ♀, and he in a □ Aspect with ♂: Generally, in humane Affairs, he signifies much Subtily, and a quick dispatch of what matters may be upon the stage of the World. It signifies Robbing upon the Highways, and Pyrates at Sea, and Diseases to Mankind, as Coughs, Consumptions, Quoridian Fevers: in the Air, High Winds, Thunder and Lightnings the Summer following, and sudden Tempests, much prejudicial to the Fruits of the Earth: Poverty, Misery, Death of great and small Cattel, and a mortality of Old People. It signifies much Malice, Strife, and Debate, and many tedious Law-Suits, &c.

The second Eclipse of the Moon is on the 18th day of *August*, about 2 a clock in the Afternoon; and it is celebrated in the 6th d. of ♄. It will be a great Eclipse to our Antipodes; but unto us it will not be visible, because the Moon is then under the Earth. Upon the 28th day of *December* this Year will happen a notable Conjunction of the two Malefactors ♀ and ♂, in the 10th d. of ♄: and what Countries, Cities, People, Nations, Persons, or Things whatsoever, hath any relation to that part of the Sign wherein this Conjunction is made, will be most eminently concern'd in its Effects, &c. And thus my Room forces me to end.

*Thus trace we Time, and (in our sev'ral Spheres)  
Slightly pass over ne'er returning Years:*

*Thus*



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*Thus States and Kingdoms to a period draw,  
Their Politicks must yield to Nature's Law :  
Thus Kings and Beggars are Companions made,  
Shake hands, and knock the Scepter 'gainst the Spade :  
Thus Courts and Cottages become one Roof,  
And Carts and Chariots meet without Reproof.  
Thus all the Greatness Mortals do contend,  
And damn their Souls for, slideth to an end.*

*Dat. ab. Ticehurst in  
Com: Suffex, April. 30.  
1699.*

Yours

T. FOWLE.

F I N I S.

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